

# Material Reconciliation Tool

Construction & Infrastructure

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This guide explains what the tool produces, how to use the output, and what to watch for. The actual output (draft/report) is generated on the tool page.

## Background

Reconcile material received against consumed to control theft and wastage — a per-material table of received, theoretical and actual consumption with variance and variance percent, acceptable wastage norms, and action on excess variance. Fill in your details below.

## Purpose of this tool & output

Reconcile material issued vs consumed

## How the output is used

Use the reconciliation to compare material issued versus consumed, surface leakage and control theoretical-vs-actual usage.

## Who should vet it

A site engineer or QS, to confirm consumption norms and investigate large variances.

## Important cautions

AI-generated tool; use accurate site records and BOQ.

## Companion documents

- Material Procurement Plan
- Vendor Evaluation & Selection
- Purchase Order Generator
- Site Store & Inventory SOP
- Material Wastage Control Plan
- Material Testing Plan

This is AI-assisted guidance. Verify with a qualified professional before any binding decision. Fees, authorities and processes vary by state and change over time — confirm with your state authority.